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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/627,112	07/24/2003	David L. Rice	1676 3002.002	3757
7590 05/05/2005			EXAMINER	
Andrew M. Grove			STRIMBU, GREGORY J	
	ton, Barnes, Kisselle, P.C.		ADTIBUT	DADED MUMBER
P.O. Box 4390			ART UNIT	PAPER NUMBER
Troy, MI 48099-4390			3634	
			DATE MAILED: 05/05/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(a)			
	Application No.	Applicant(s)			
Notice of Abandonment	10/627,112	RICE ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Gregory J. Strimbu	3634			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to (a) □ A reply was received on (with a Certif period for reply (including a total extension o	icate of Mailing or Transmission date f time of month(s)) which expi	d), which is after the expiration of the red on			
(b) $\square$ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
Applicant's failure to timely file corrected drawing Allowability (PTO-37).	s as required by, and within the three	-month period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7. The reason(s) below:					
		GREGORY J. STRIMBU PRIMARY EXAMINER Inlagouy Shumb			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	to withdraw the holding of abandonment u	under 37 CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 20050429 (			